

Kellostapuli 3.4.2017

Tuomo Poukkanen

Stability: Fair

HS: 115

Layer Notes:

Finland

03/04/2017 - 16:50

Air Temperature: 0°C

PF: 40

115-100cm: Tuulenpakkaama laatta

Elevation: 350 m

Co-ord: 67.59306N, 24.23266E

Sky Cover: OVC

30-16cm: Problematic layer

Aspect: N

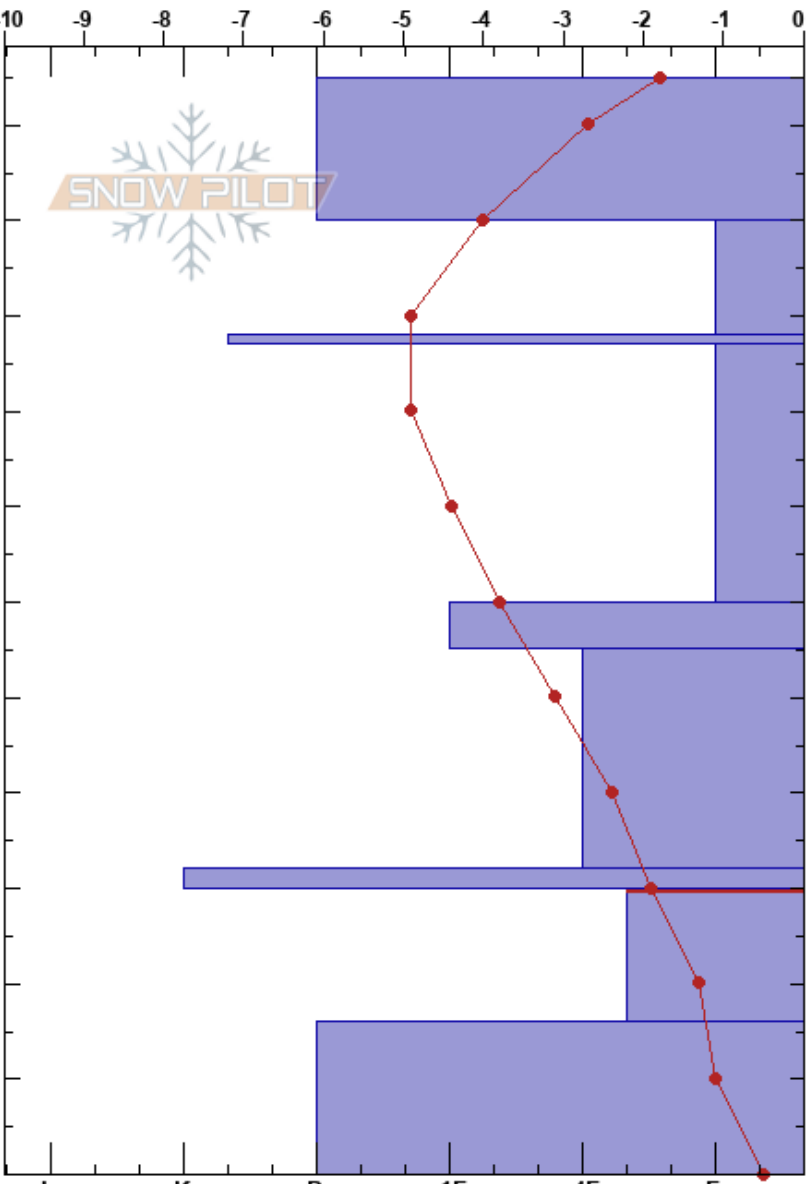
Slope Angle: 36°

Precipitation: S-1

Wind: SW Moderate

Wind Loading: yes

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
115					
110	■	0.1	D-M		115-100cm: Tuulenpakkaama laatta
100	□	2	D		← 2x CTV, SP @100cm ← ECTPV @100cm
90	■				
80					
70	□	3			
60	□	2			← ECTN16 @60cm
50					
40	□	3			
30	■				← CT9, SC @30cm ← CT6, SC @30cm
20	□	2			
10	□	1.5	M		
0					

Notes: Maa kivirakkaa. Pohjoisharjanteen jyrkänteen taitteen alta. Tuulenpakkaamaan laattaa paikoitellen, mutta ei kaikkialla.